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(54) **Dynamically configurable printer and method of use thereof**

(57) A printer has a controller configured to receive one or more printerlets and data from one or more computers connected thereto. Each printerlet includes one or more computer configuration instructions and the controller invokes each printer configuration instruction received in a printerlet. A memory connected to the controller stores therein a plurality of object oriented classes each configured to control at least one operation of the printer. A print engine connected to the controller to be controlled thereby prints data on print media as a function of at least one object oriented class invoked by the controller from the memory in response to the controller invoking at least one printer configuration instruction.

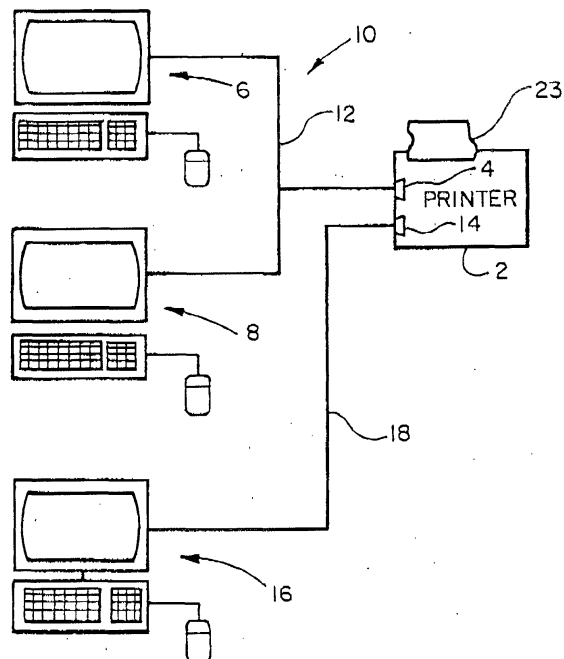


FIG. 1



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EUROPEAN SEARCH REPORT

Application Number
EP 01 20 4157

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	US 6 075 615 A (NAKAMURA ET AL) 13 June 2000 (2000-06-13) * figures 1,3,4 * * column 2, line 30 - column 3, line 5 * * column 3, line 35 - column 4, line 34 * -----	1-3, 6-13, 15-18	G06F3/12
			TECHNICAL FIELDS SEARCHED (Int.Cl.7) G06F H04L
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 2 November 2005	Examiner Weiss, P
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 20 4157

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on

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02-11-2005

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82